

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Seiji Funaba, et al.      **Examiner:** Benjamin P. Sandvik

**Serial No.:** 10/672,551      **Art Unit:** 2826

**Filed:** September 26, 2003      **Docket:** 17072

**For:** SEMICONDUCTOR UNIT  
HAVING TWO DEVICE TERMINALS  
FOR EVERY ONE INPUT/OUTPUT SIGNAL

**Confirmation No.:** 3724

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 C.F.R. §1.116**

Sir:

In response to the Office Action dated April 22, 2009, Applicants respectfully request that the following amendments be entered into the above-captioned application.

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper.

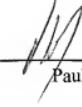
Remarks begin on page 7 of this paper.

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Dated: July 22, 2009



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Paul J. Esatto, Jr.